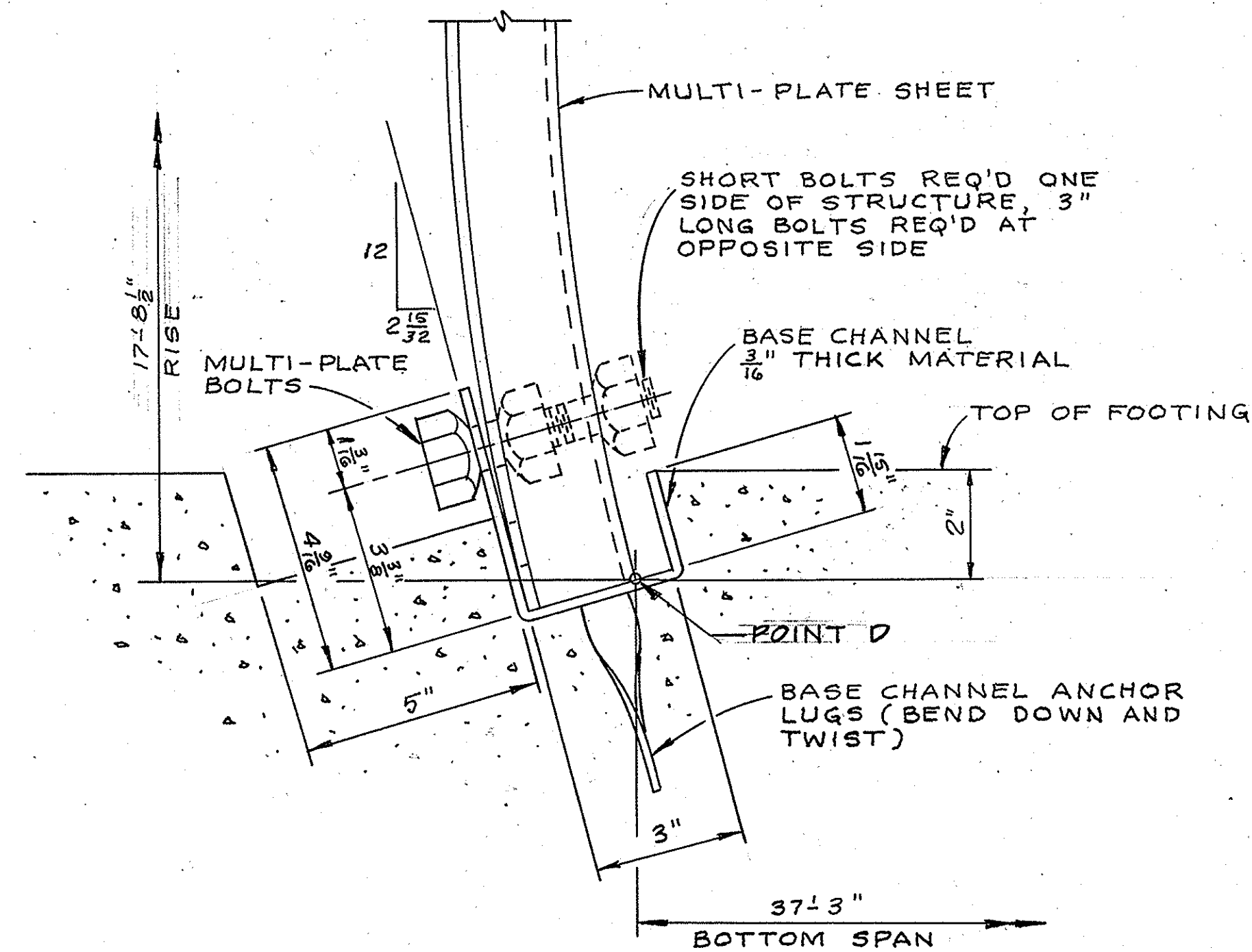
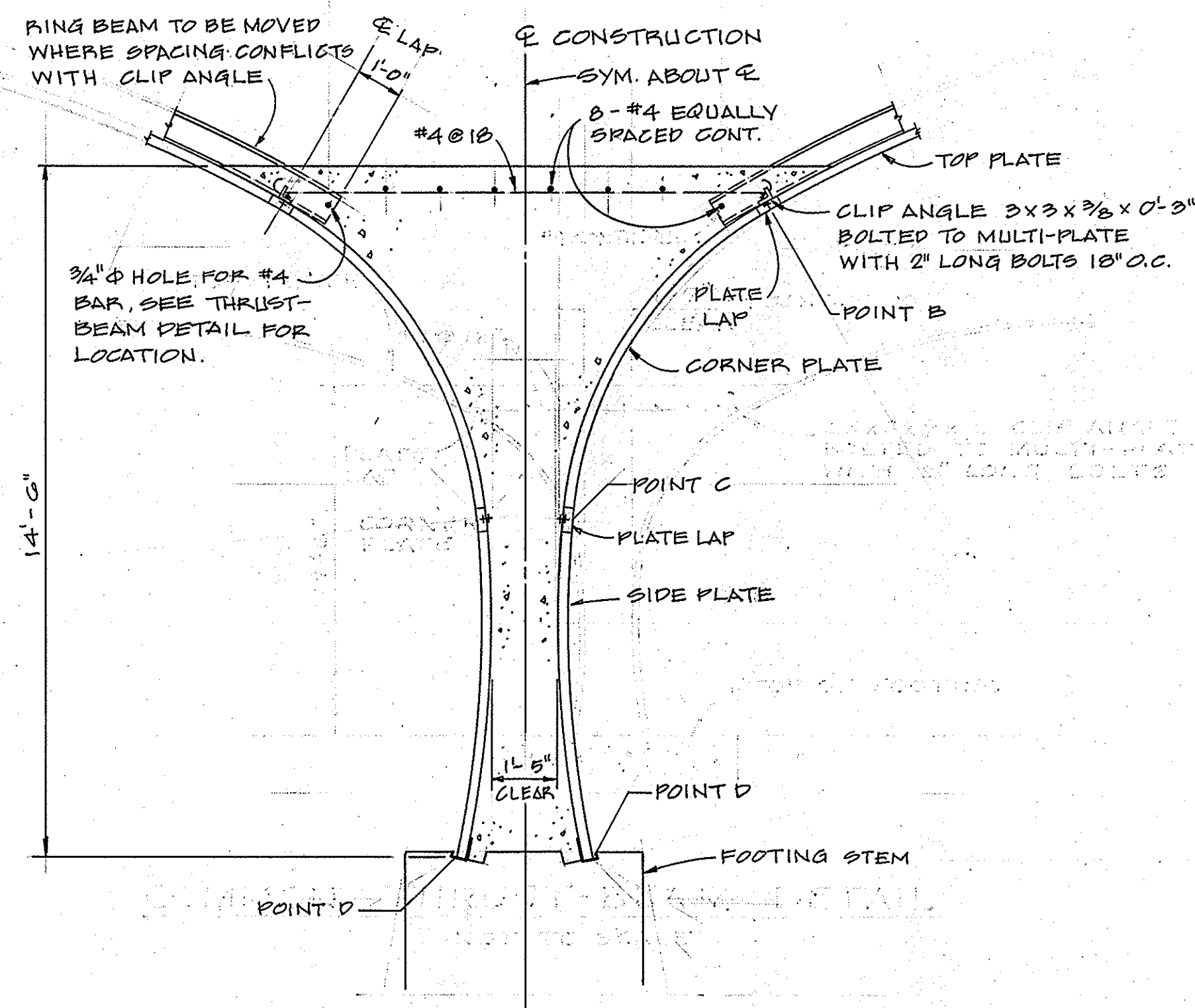




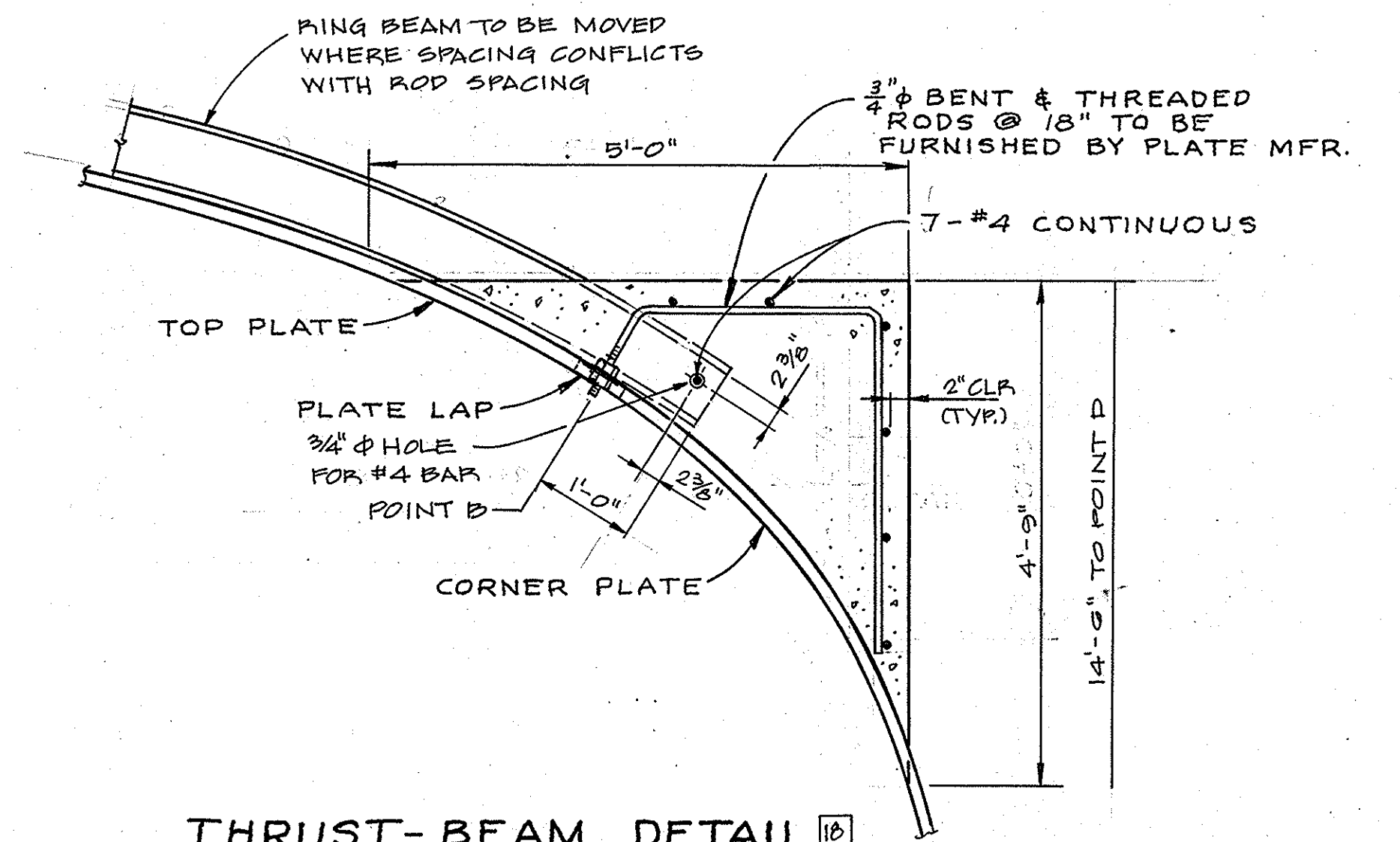
BASE CHANNEL DETAIL 10

NOT TO SCALE

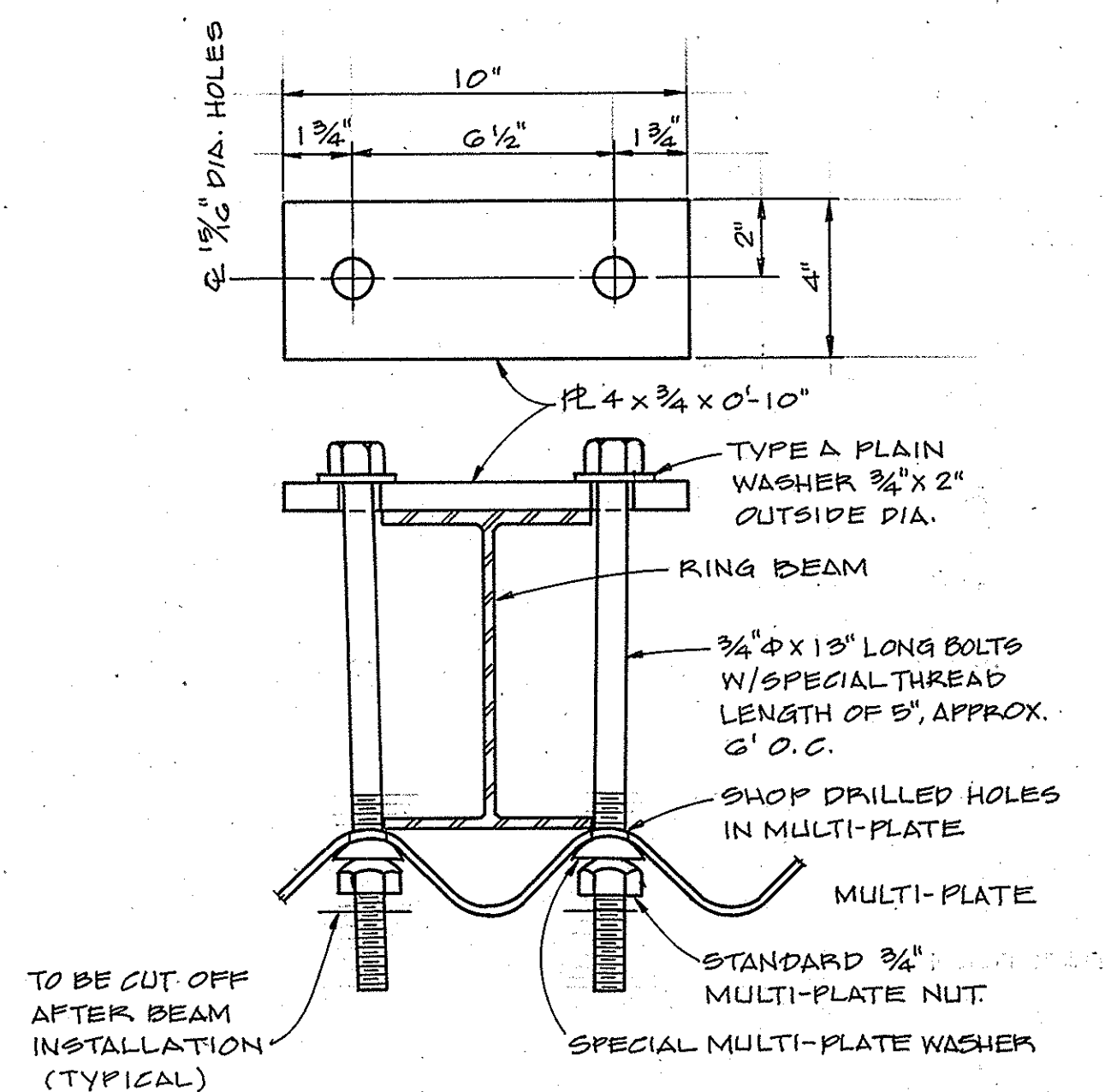


COMMON THRUST-BEAM DETAIL 18

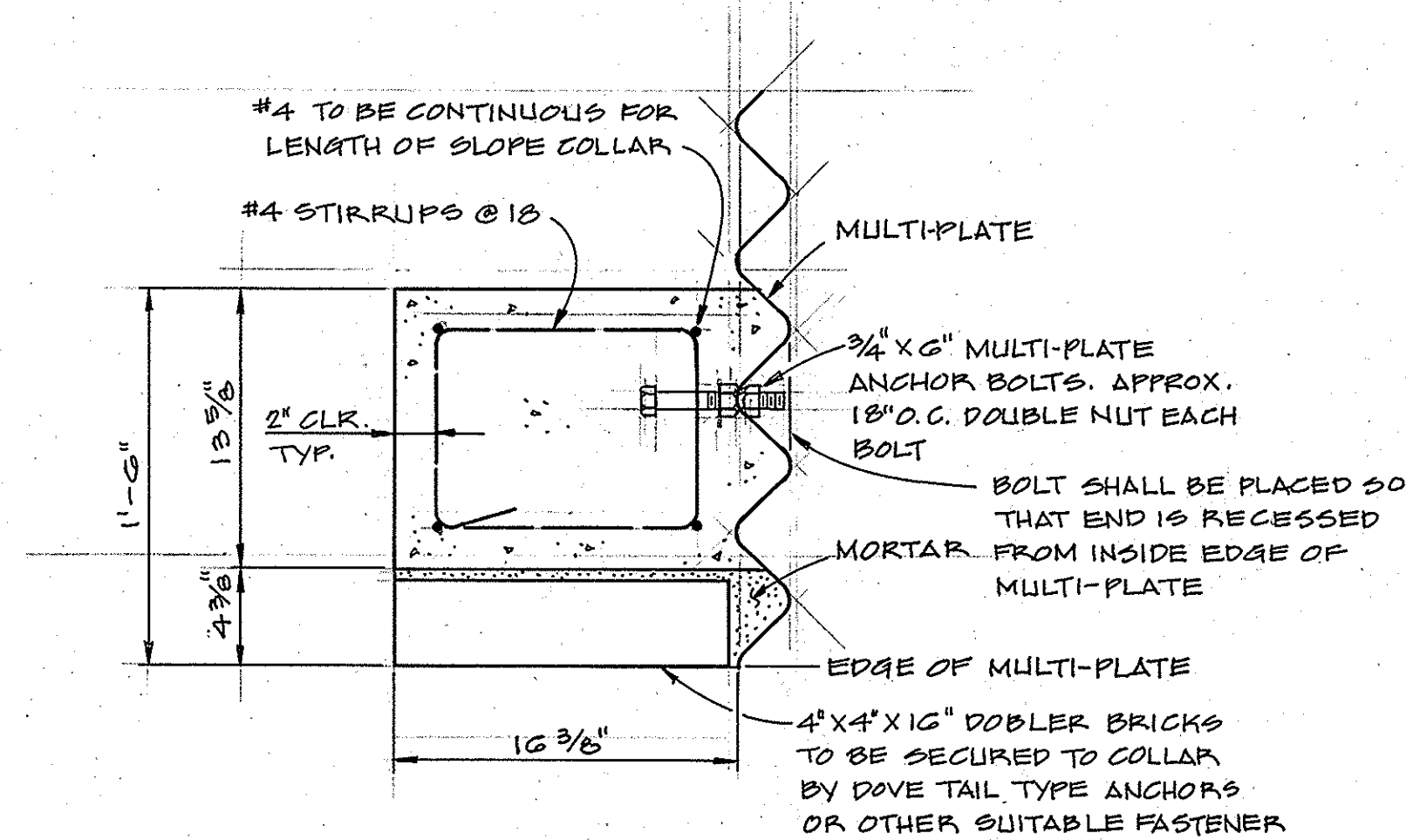
NOT TO SCALE



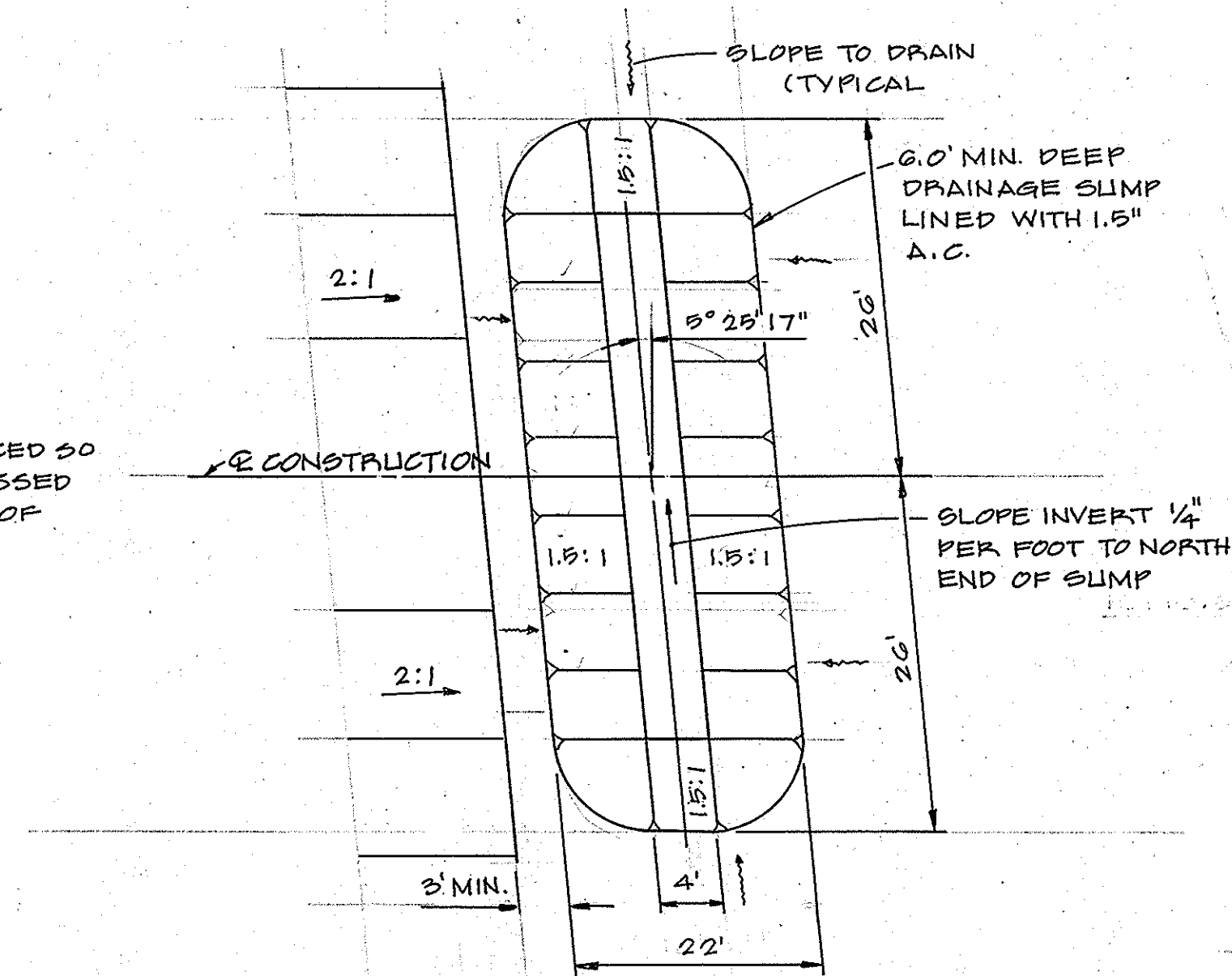
THRUST-BEAM DETAIL 10
NOT TO SCALE



MULTI-PLATE RING BEAM 10
TIE-DOWN ASSEMBLY
NOT TO SCALE



COLLAR DETAIL 18
NOT TO SCALE



DRAINAGE SUMP PLAN
WEST SUMP SHOWN, EAST SUMP SIMILAR
SCALE: 1"=10'

CONSTRUCTION NOTES

DETAILS ARE BASED ON PRELIMINARY INFORMATION
CONTRACTOR SHALL PERFORM NECESSARY DESIGNS
AND SUBMIT APPROPRIATE DRAWINGS OF THESE
DETAILS AS REQUIRED BY THE SPECIFICATIONS.



				ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
				WEIR CANYON ROAD	
				UNDERCROSSING	
				DRAINAGE SUMP AND	
				MISC. DETAILS	
MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF <i>John W. Pulver</i>		SHEET
REVISIONS			DATE		U-4
DESIGNED	R.A.B.		SCALE	DATE	
DRAWN	B.Y.I.	CHECKED	J.W.P.	AS SHOWN	
			AUG. '82		DWG. NO.